

		Concept 1: Water has unique physical and chemical properties								Concept 2: Water is essential for all life to exist								Concept 3: Water connects all Earth Systems																																														
Physical Science	Nature of Science	A Scientific Inquiry		B Science, Technology and Society		C Energy		A Matter		B Forces and Motion		A Matter		B Science, Technology and Society		C Energy		A Matter		B Science, Technology and Society		C Energy		A Matter		B Science, Technology and Society		C Energy																																				
		1 investigations	2 compare	3 conclusions	4 graphic representation	5 simple investigation	6 models	7 patterns	1 diverse cultures	2 technologies	3 team	1 different states	2 change state	3 classify	4 combining	5 mass	6 magnification	1 unbalanced force	2 force and mass	3 magnetic	4 electric charges	5 gravity	1 light	2 sound	3 heat	4 conduction	5 circuit	Adventures in Density	H2Olympics	Hangin' Together	Is There Water on Zork?	Molecules in Motion	Water Match	What's the Solution?	Aqua Bodies	Aqua Notes	Let's Even Things Out	The Life Box	Life in the Fast Lane	No Bellyachers	People of the Bog	Poison Pump	Salt Marsh Players	Super Sleuths	Thirsty Plants	Water Address	Branching Out!	Capture, Store and Release	Get the Groundwater Picture	Geyser Guts	The Great Story Book	A House of Seasons	Imagine!	The Incredible Journey	Just Passing Through	Old Water	Piece It Together	Poetic Precipitation	Rainy-Day Hike	Stream Sense	The Thunderstorm	Water Models	Wet Vacation	Wetland Soils in Living Color

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		A Heredity	B Structure of Life	C Organisms and Their Environment	D Diversity of Life		Aqua Bodies	Aqua Notes	Let's Even Things Out	The Life Box	Life in the Fast Lane	No Bellyachers	People of the Bog	Poison Pump	Salt Marsh Players	Super Sleuths	Thirsty Plants	Water Address	Branching Out!	Capture, Store and Release	Get the Groundwater Picture	Geyser Guts	The Great Story Book	A House of Seasons	Imagine!	The Incredible Journey	Just Passing Through	Old Water	Piece It Together	Poetic Precipitation	Rainy-Day Hike	Stream Sense	The Thunderstorm	Water Models	Wet Vacation	Wetland Soils in Living Color
Earth and Space Science	Life Science	1 inherited																																		
		2 reproduction																																		
		3 offspring																																		
		4 variations																																		
		5 behavior																																		
		1 structures																																		
		2 life cycles																																		
		1 food webs																																		
		2 interact																																		
		3 beneficial detrimental																																		
		4 changes																																		
		5 adaptations																																		
		1 classified																																		
		2 fossils																																		
		3 selection																																		
		1 sun source																																		
		2 water cycle																																		
		3 fresh salt																																		
		4 weather																																		
		5 air																																		
		1 stars																																		
		2 solar system																																		
		3 stars sun																																		
		4 cyclical patterns																																		
		5 constellations																																		
		1 fossils																																		
		2 erosion																																		
		3 fast slow																																		
		4 rock																																		
		5 soil																																		

